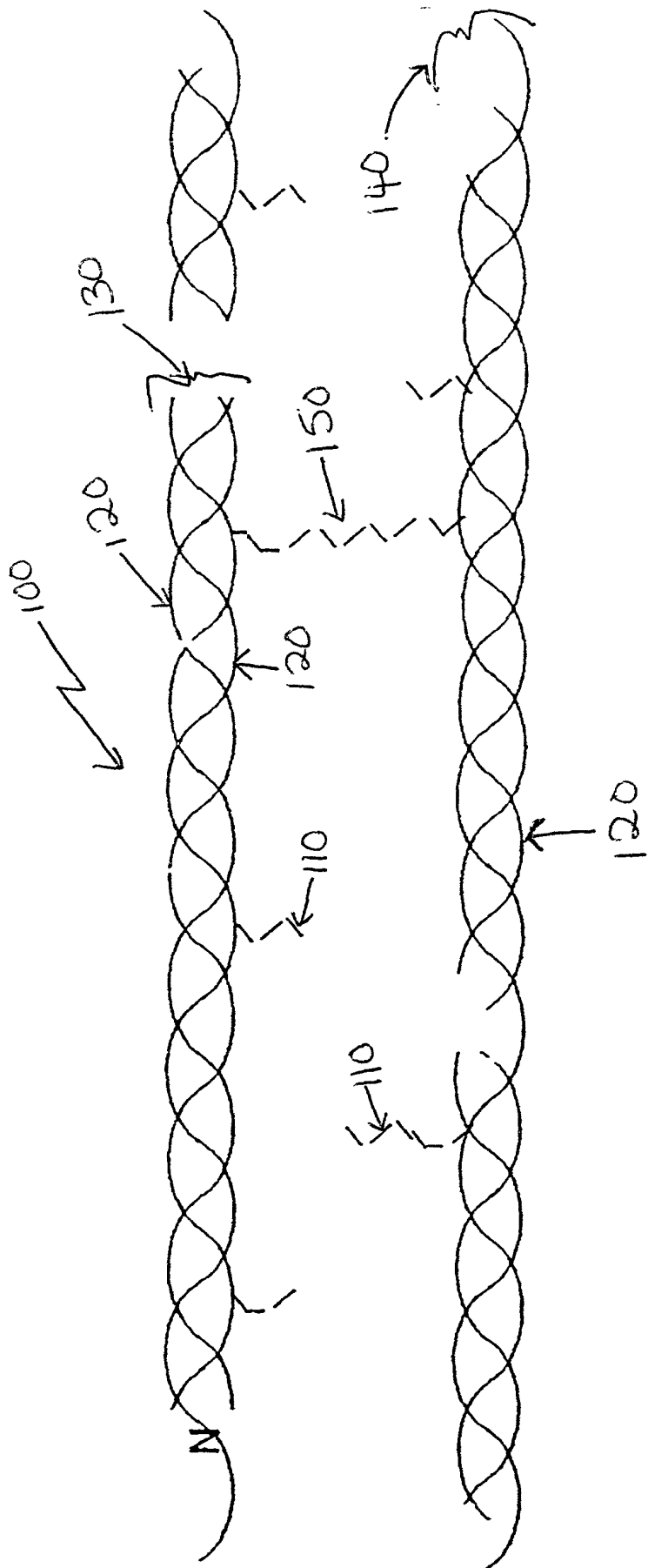
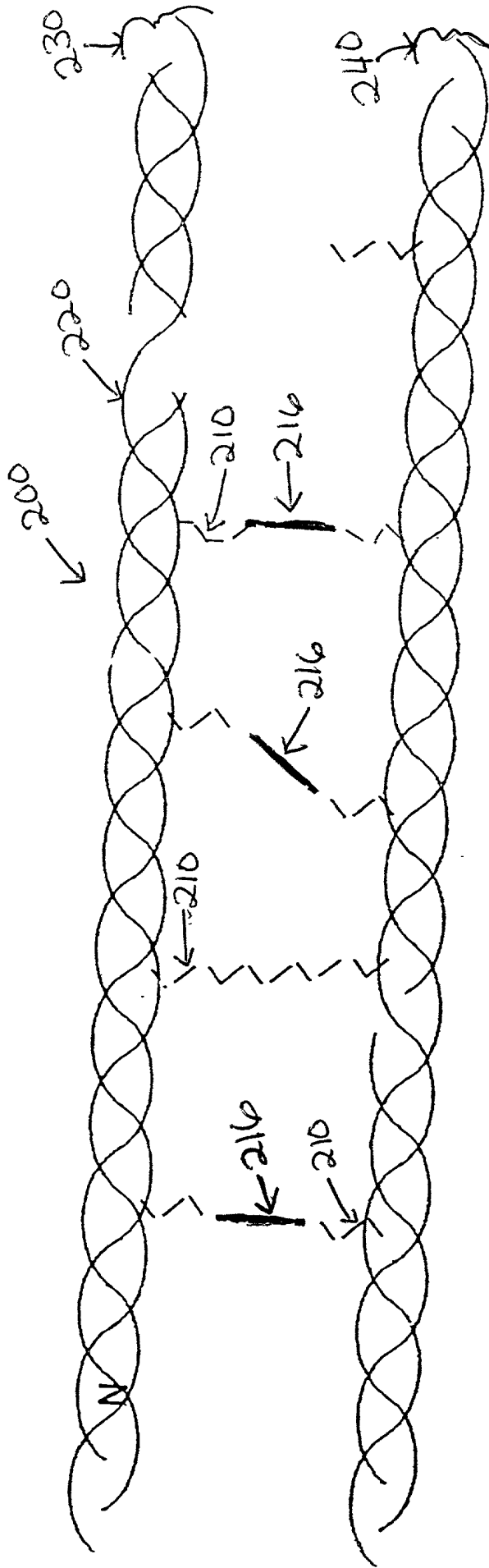


Fig. 2

Fig. 1



457



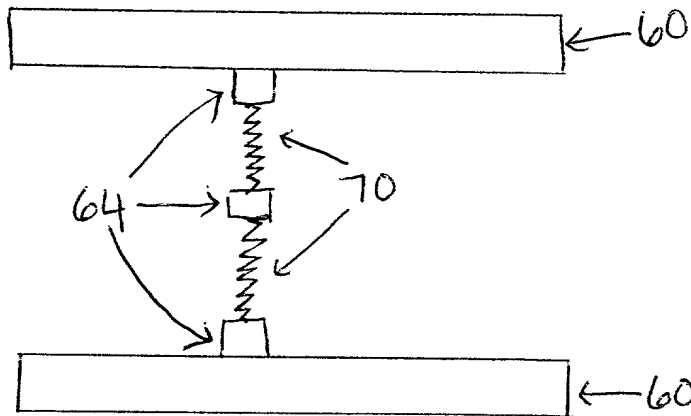


Fig. 5a

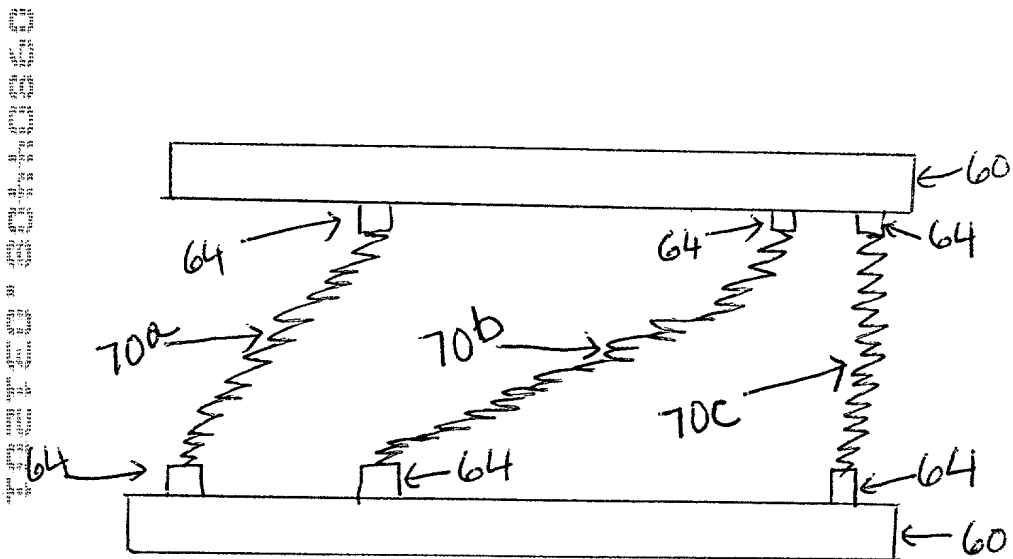


Fig. 5b

FIG. 5a is a schematic diagram of a spring assembly. The assembly includes two horizontal bars, 60, connected by a central vertical spring. The spring is composed of two coiled segments, 70, and is supported by small rectangular components, 64, at the top and bottom of the spring segments. FIG. 5b is a schematic diagram of a spring assembly. The assembly includes two horizontal bars, 60, connected by three diagonal springs, 70a, 70b, and 70c. Each spring is anchored to the top bar at a point, 64, and to the bottom bar at a point, 64. The springs 70a and 70b are angled towards the center, while spring 70c is vertical.